



(12)

(51) Int Cl.7: **G09G 5/10**

(21) Application number: 00113808.0

(22) Date of filing: 29.06.2000

(84) Designated Contracting States:
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU
MC NL PT SE
Designated Extension States:
AL LT LV MK RO SI

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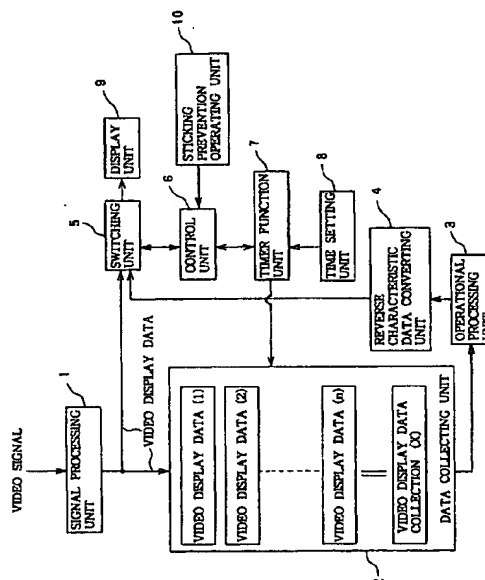
(30) Priority: 01.07.1999 JP 18774099

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(54) Display with sticking preventing function and sticking preventing method

(57) A display which is applicable to a display for time display or the like and is capable of preventing sticking with a simple configuration. The display comprises a display unit for displaying an image with input of video display data including information on a brightness level of each display pixel constituting a screen, a data collecting unit for acquiring and accumulating video display data supplied to the display unit at certain time periods and for collecting brightness levels of the accumulated video display data for each display pixel, an operational processing unit for deriving an average value of the brightness levels for each display pixel from the collection result, a reverse characteristics data converting unit for obtaining reverse characteristic data with reversed brightness levels based on the average brightness level of each display pixel, and a control unit for causing the reverse characteristic data obtained by the reverse characteristic data converting unit to be displayed at the display means for a certain time period instead of the video display data.

Fig. 2





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EUROPEAN SEARCH REPORT

Application Number
EP 00 11 3808

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Place of search MUNICH		Date of completion of the search 21 May 2002	Examiner Wolff, L	
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